

GinShiCel MH 37-S

Technical Data

GinShiCel MH 37-S is a non-ionic, water soluble cellulose ether. It improves the consistency, the stability, and the water retention of water based products.

Specifications

GinShiCel MH 37-S is a low to medium viscosity grade of Hydroxy Propyl Methyl Cellulose, also known as HPMC / MHPC.

Physical data

Appearance: Whitish powder or granules

Particle size: 99% < 250µm

Water Content: Max 5%

Ash Content: Max 3%

Methoxyl Content: 19-24%

Hydroxypropyl Content: 4-12%

Characteristics of aqueous solutions

pH (2% solution): Neutral

Viscosity (2% solution) cps: 15000 ~ 20000

GinShiCel MH 37-S can be directly mixed with other dry-mix materials. Alternatively, this product can be added to hot water to aid dissolution then allowed to cool to hydrate.

Typical Applications

Skim coats

Tile adhesives and grouts

Repair mortars

Packaging and Storage

The product is packed in multi-layer paper bags with an inner polyethylene bag. Net weight 25KG. The empty bags can be recycled or burned. In unopened bags, this product can last several years. In opened bags, the moisture content of this product will be influenced by air humidity. See MSDS for information on handling, transportation, and storage of the product.

CAS Number

9004-65-3

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